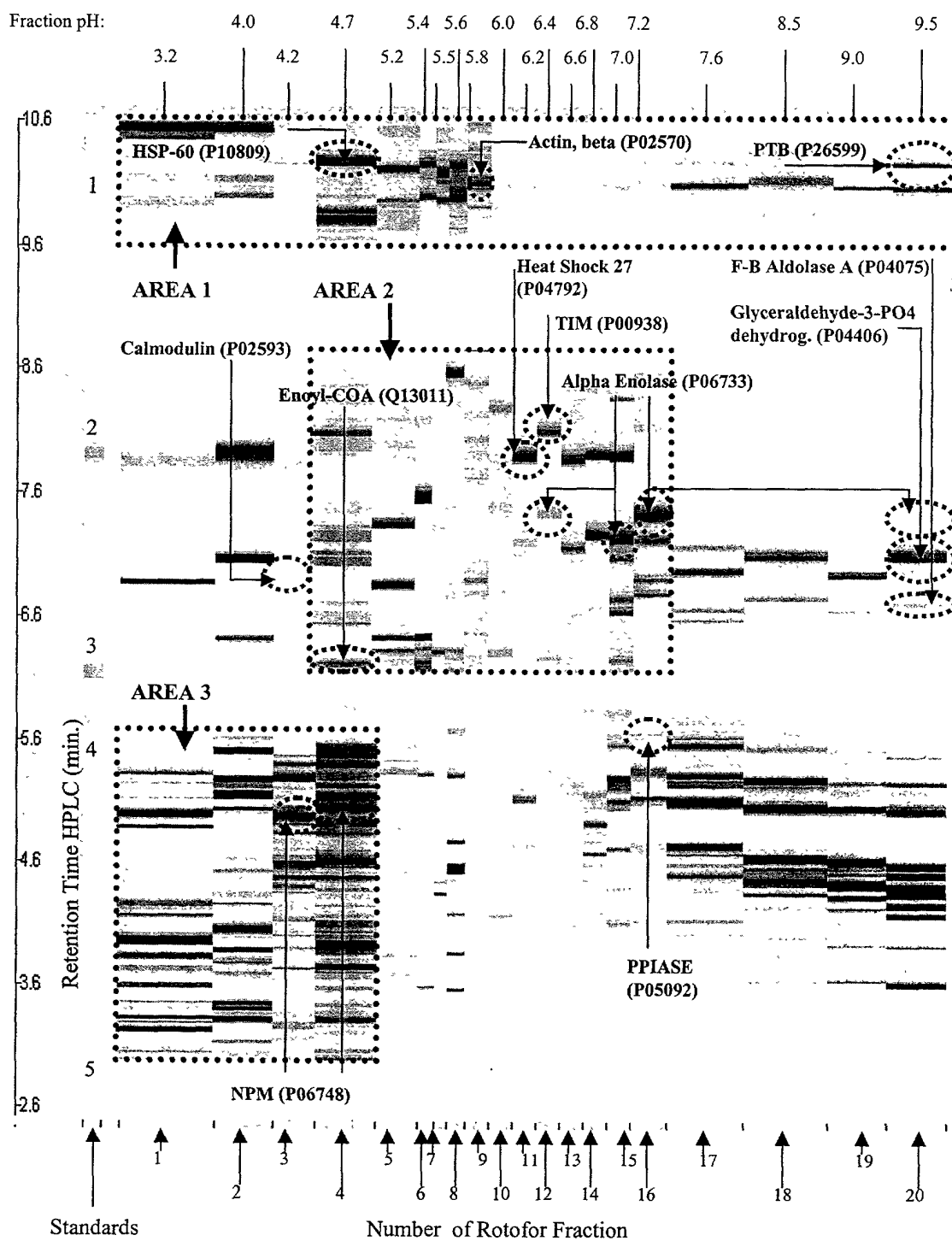


FIGURE 1



•1 = Ovalbumin (45 kDa), 2 = Carbonic Anhydrase (29 kDa), 3 = BSA (67 kDa),

FIGURE 2

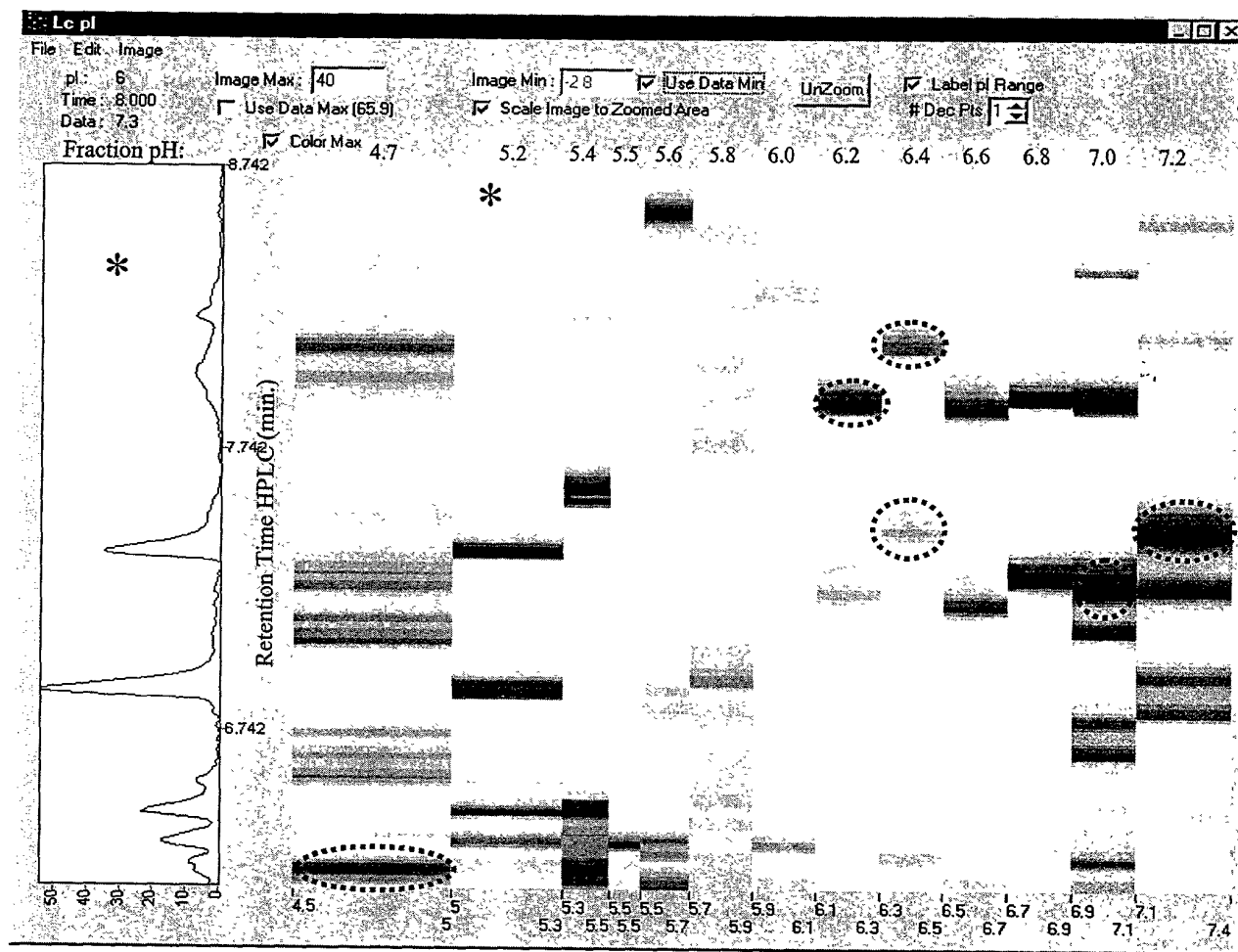


FIGURE 3

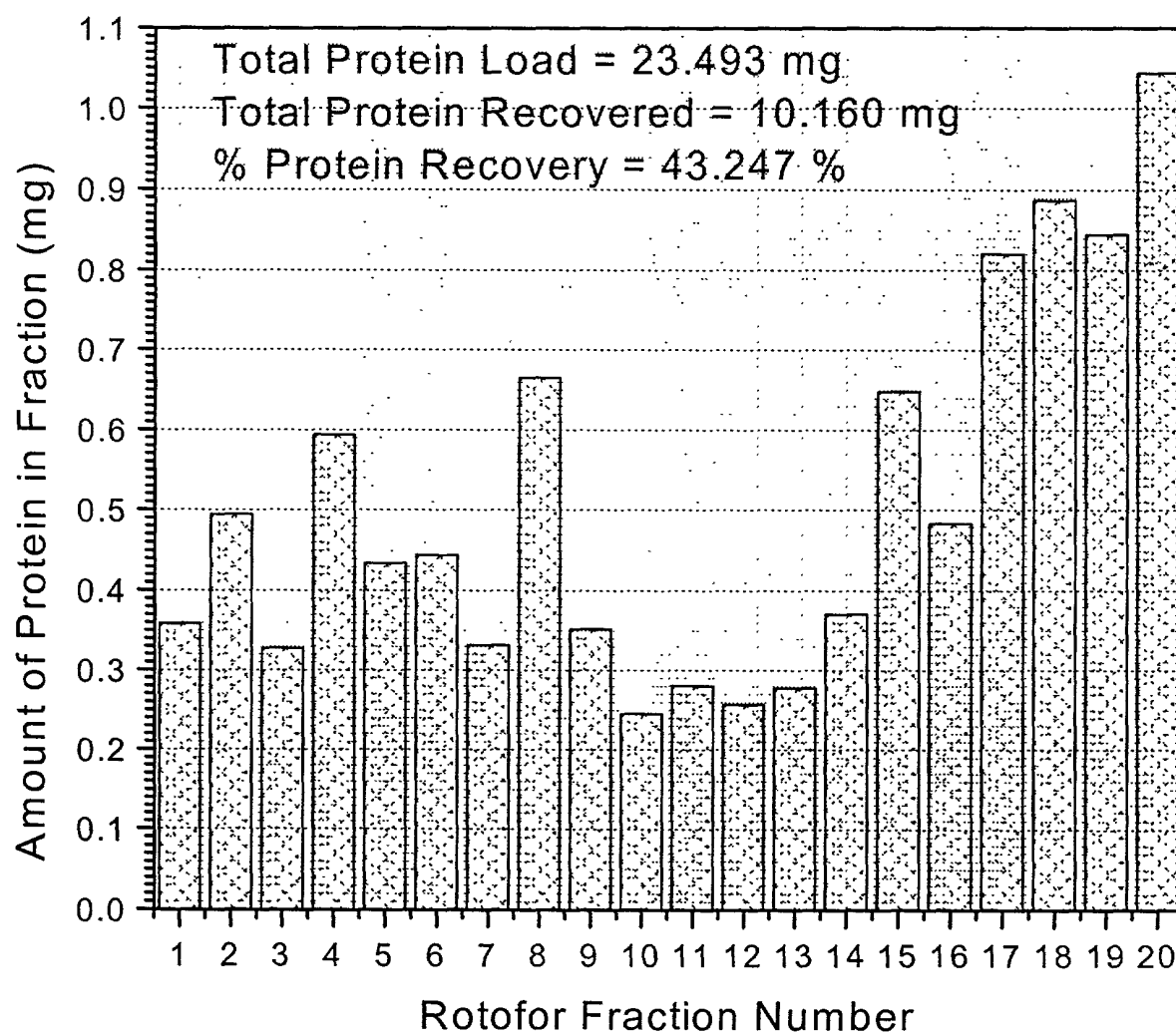
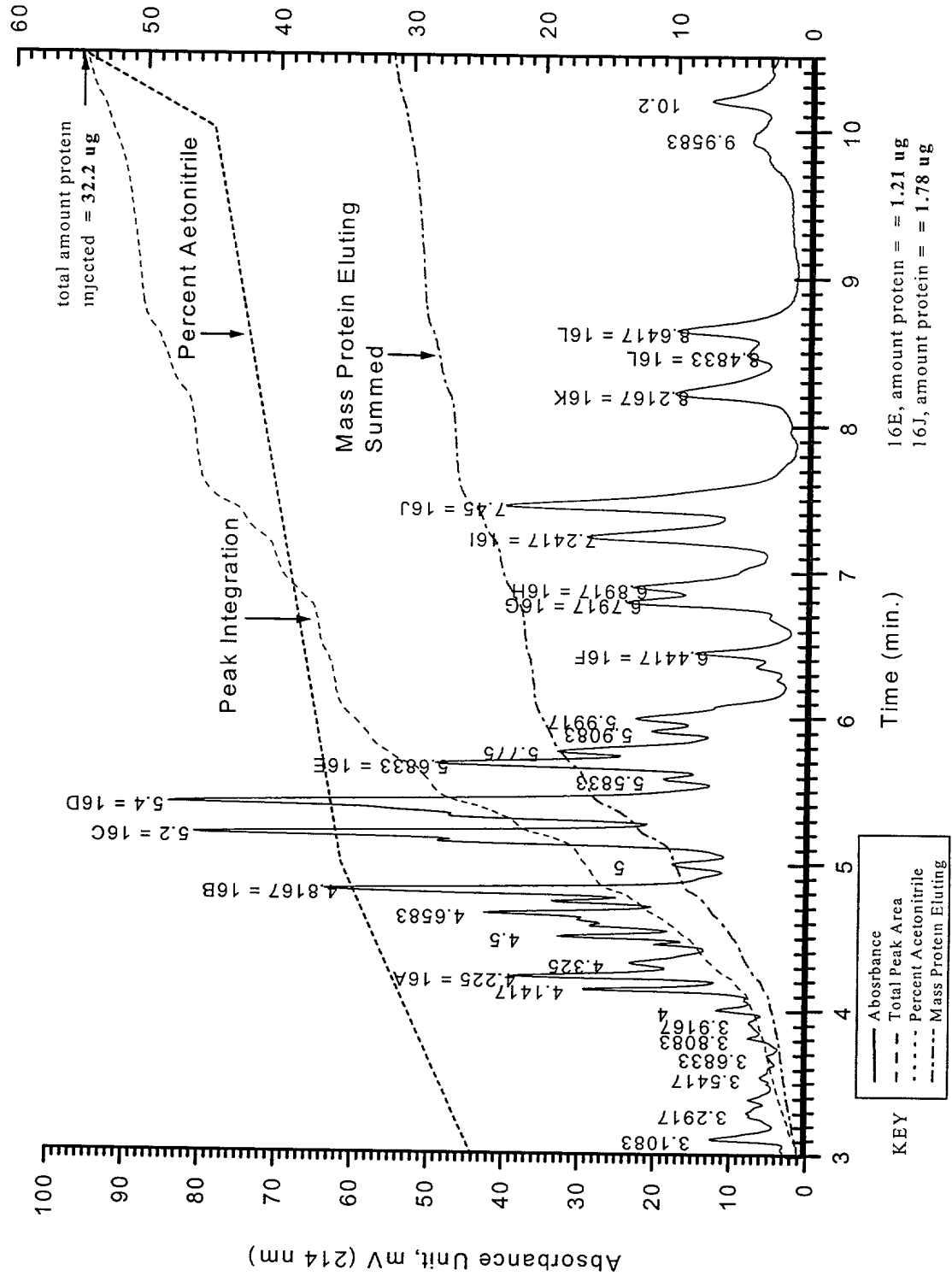
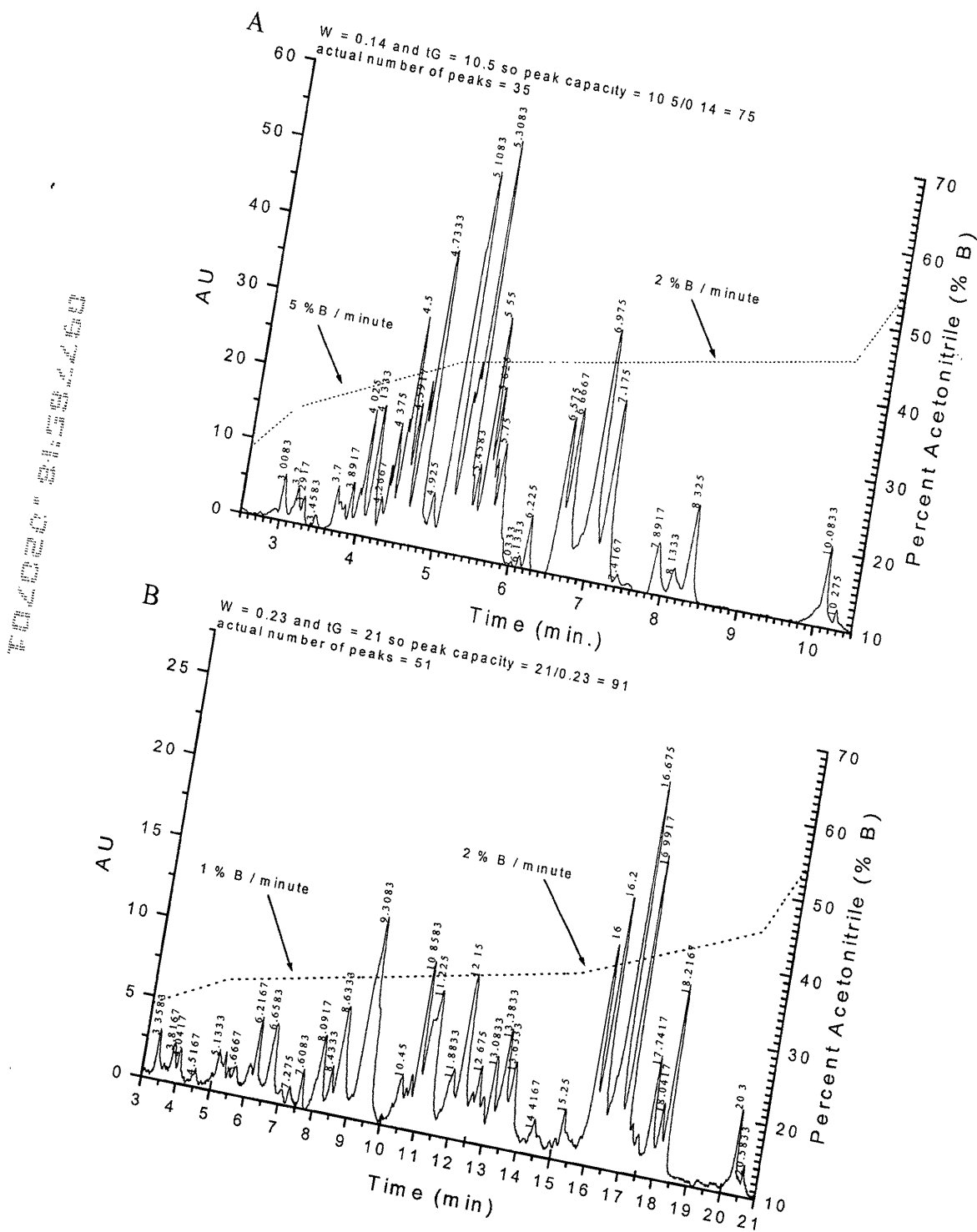


FIGURE 4



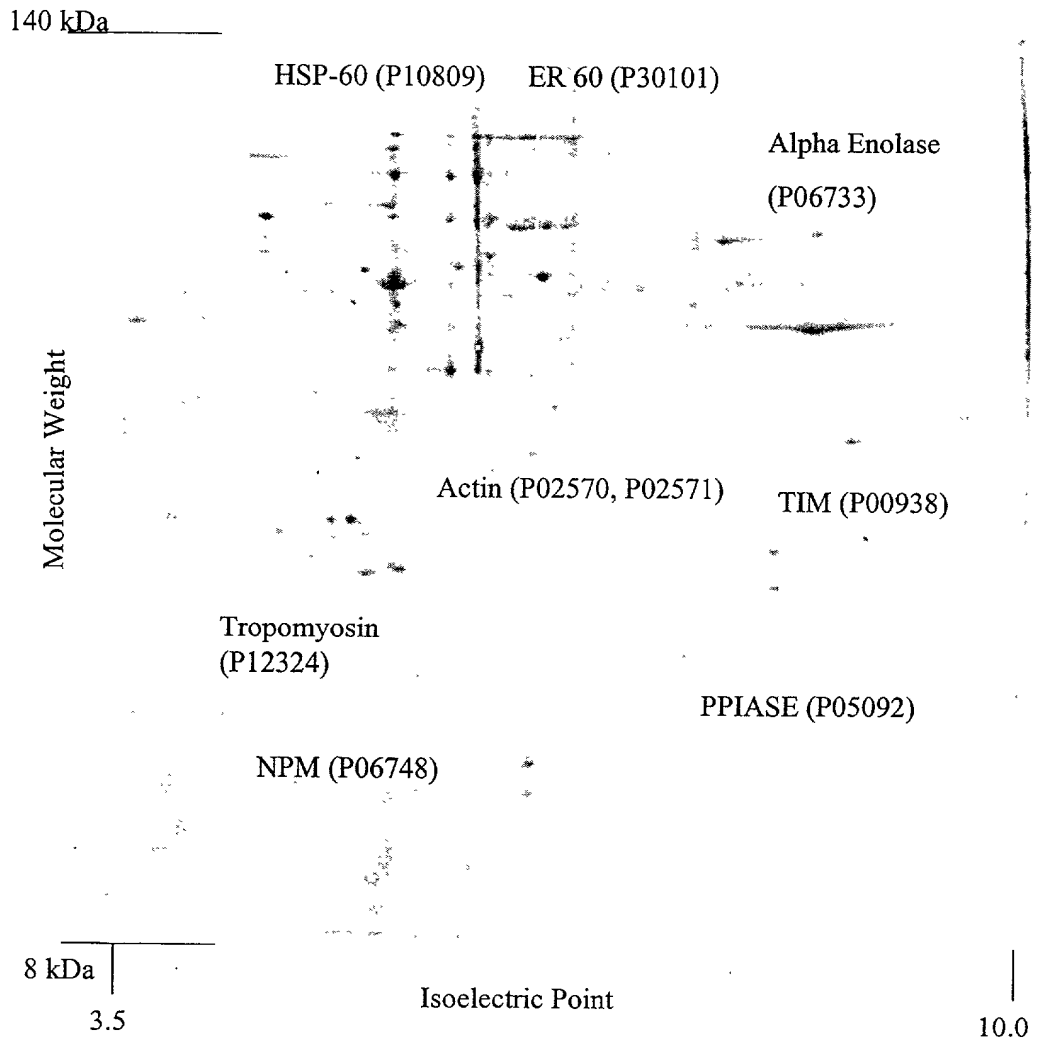
6/1/15

FIGURE 5



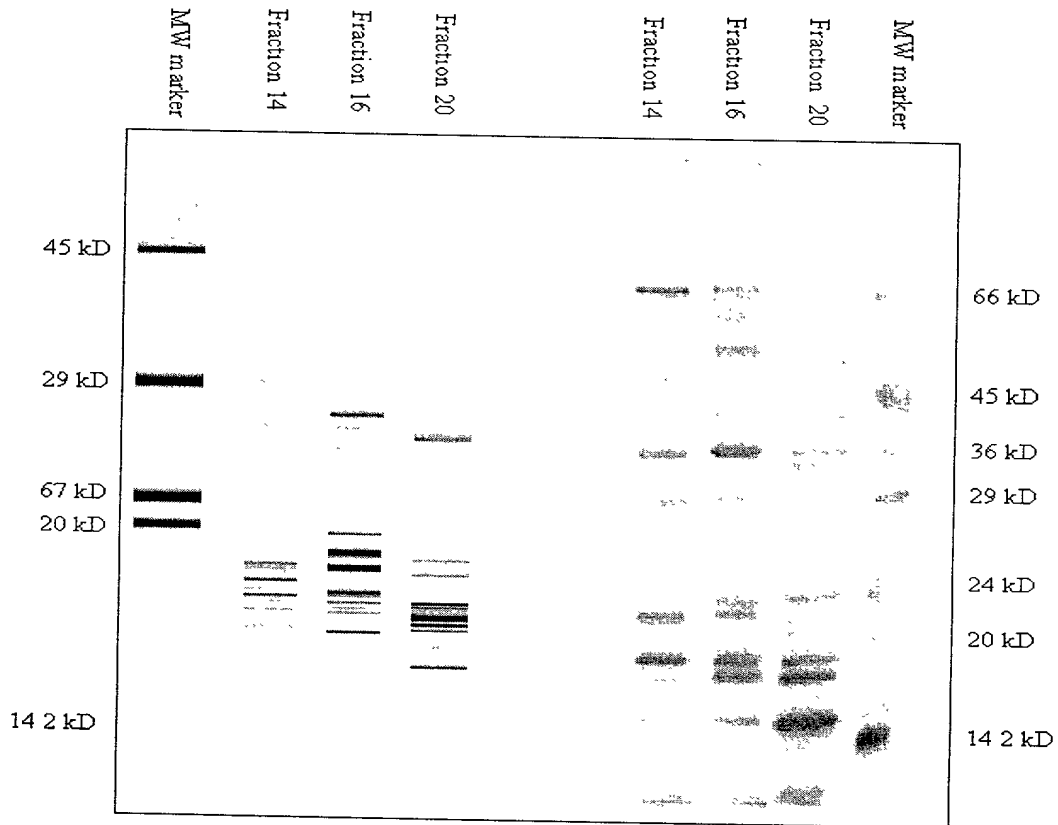
5/19

FIGURE 6



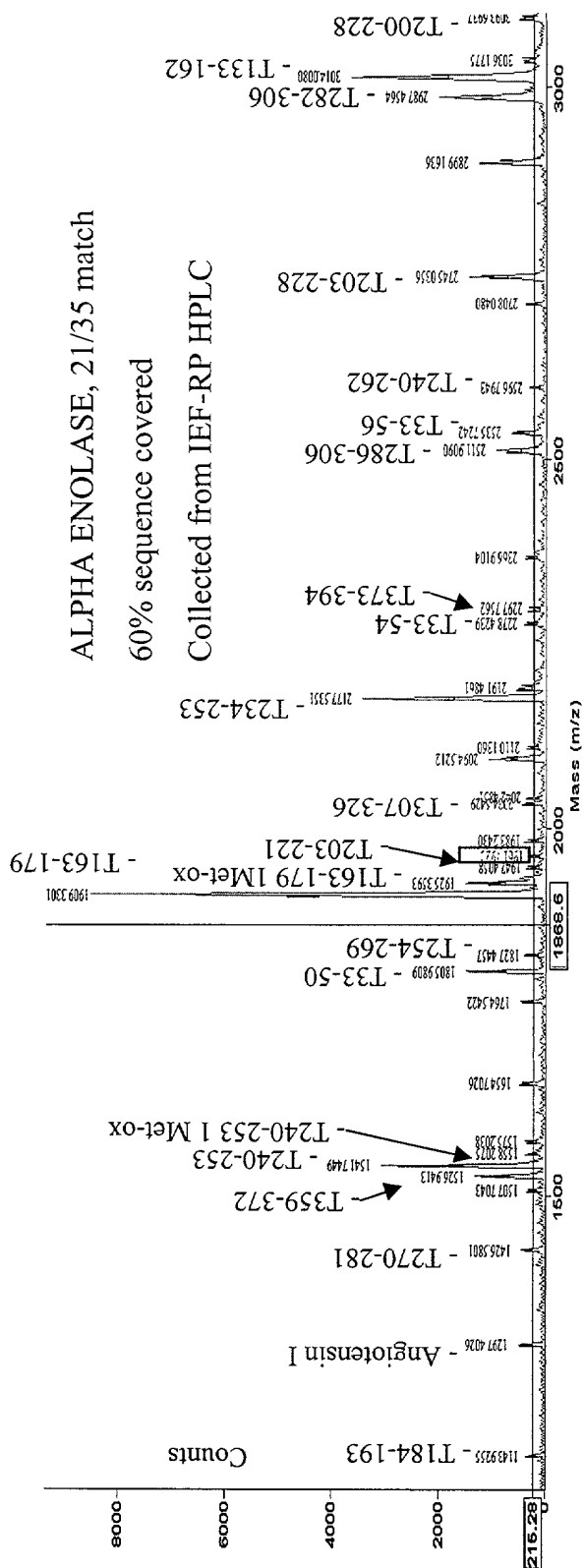
6/19

FIGURE 7



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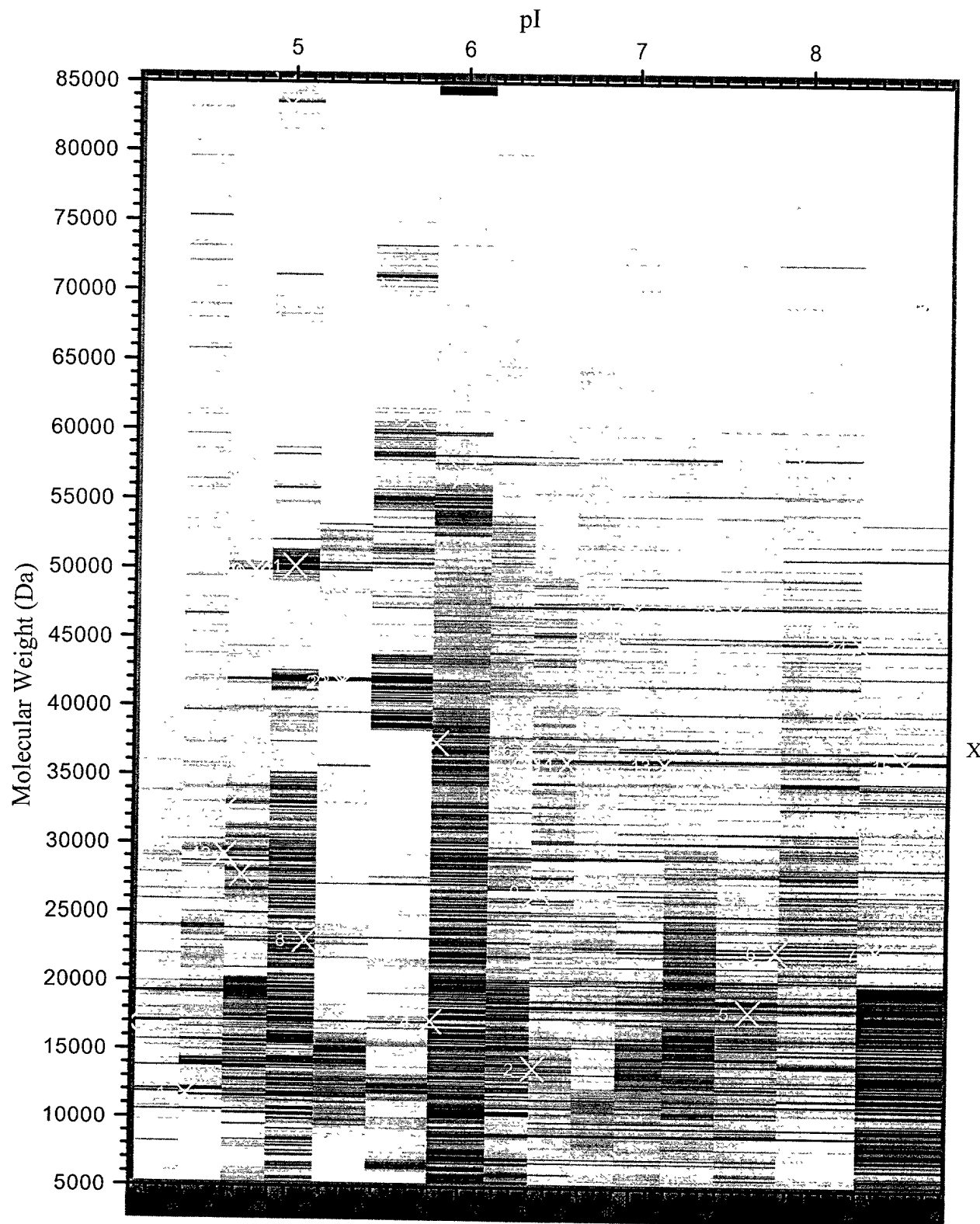
ALPHA ENOLASE, 21/35 match
60% sequence covered
Collected from IEF-RP HPLC



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ALPHA ENOLASE, 16/26 match
49% sequence covered
Collected from CBB 2-D Gel

FIGURE 9



Key: the X marks the database coordinates of a given protein

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FIGURE 10

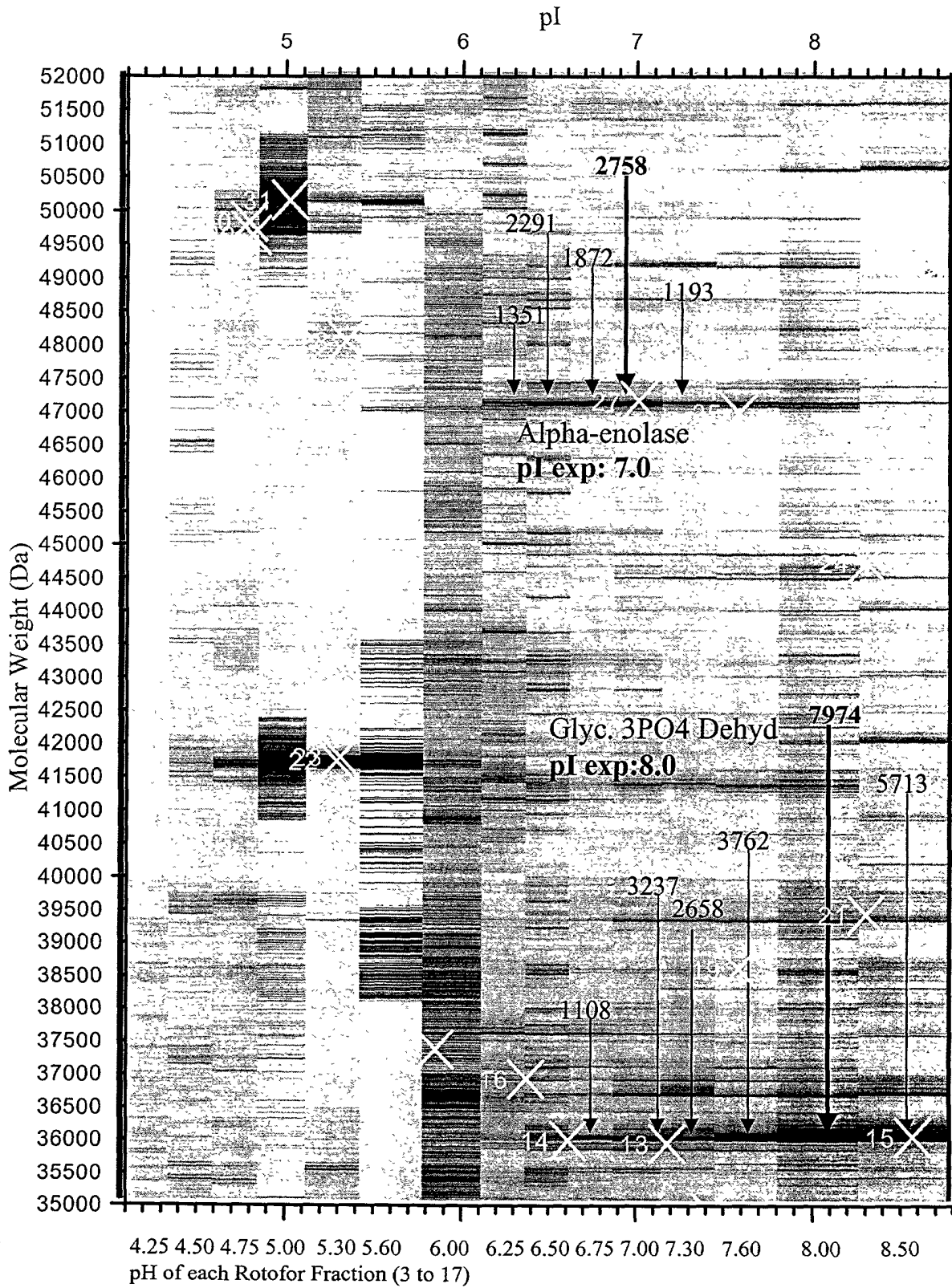
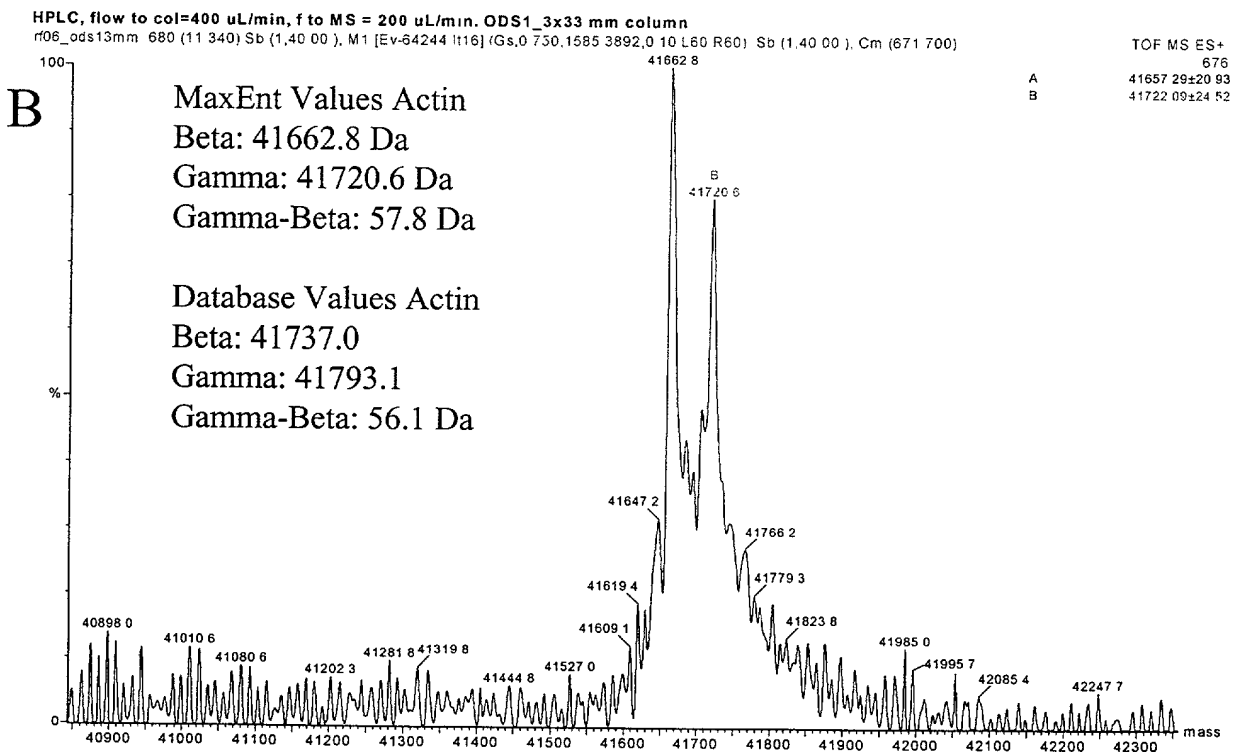
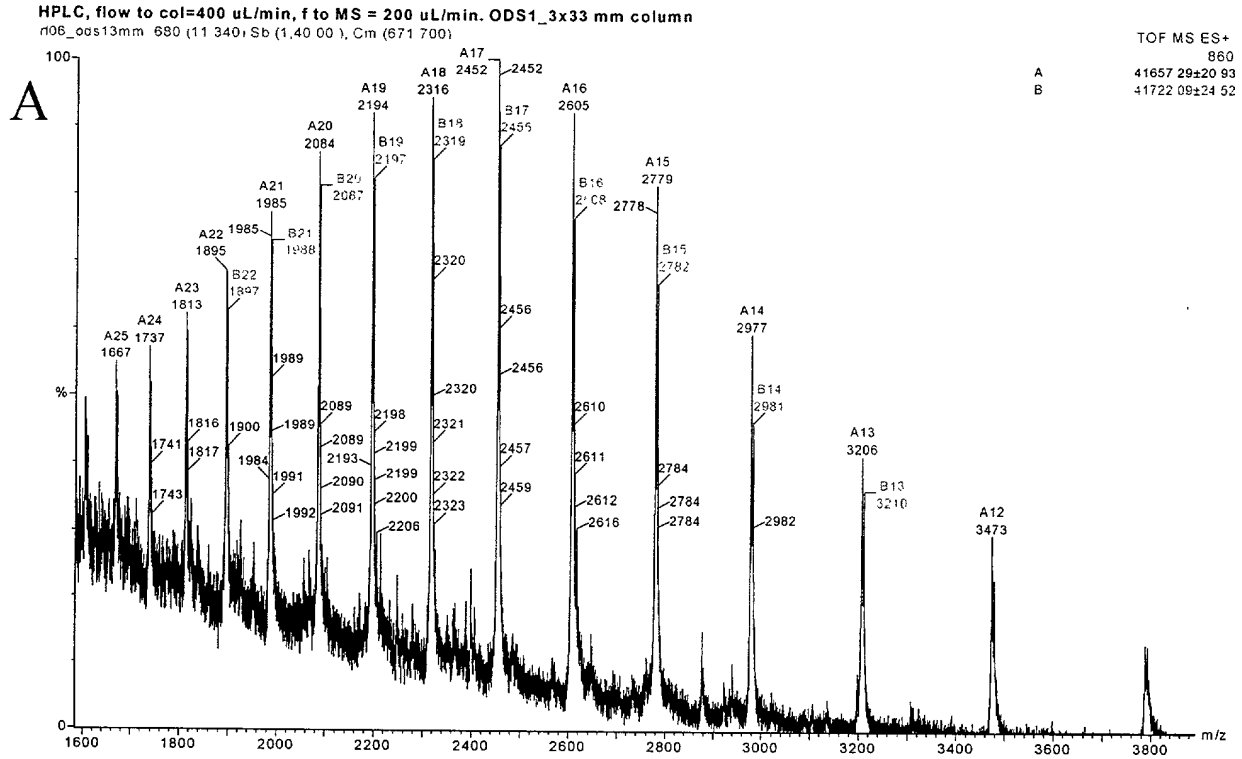


FIGURE 11



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FIGURE 12

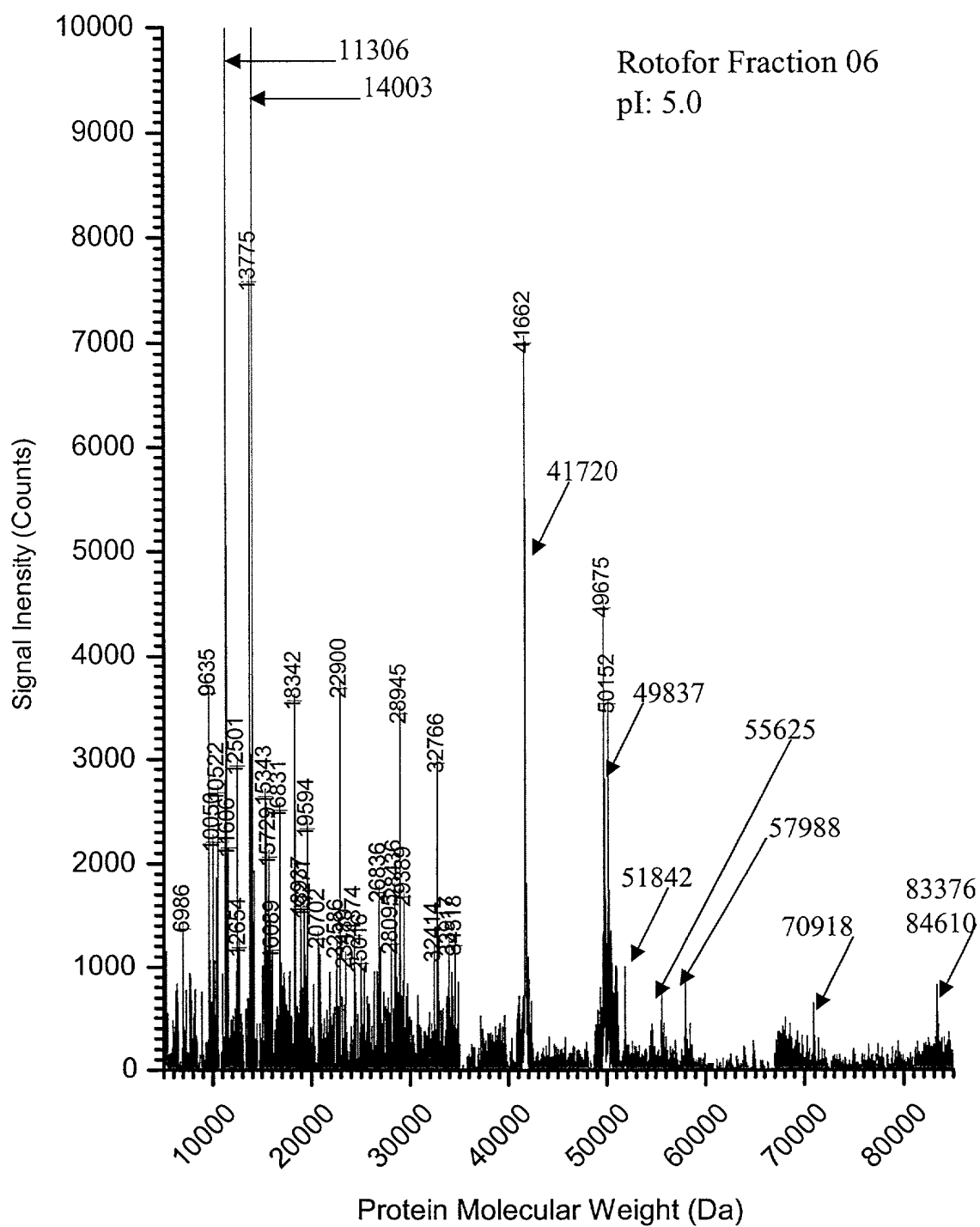


FIGURE 13

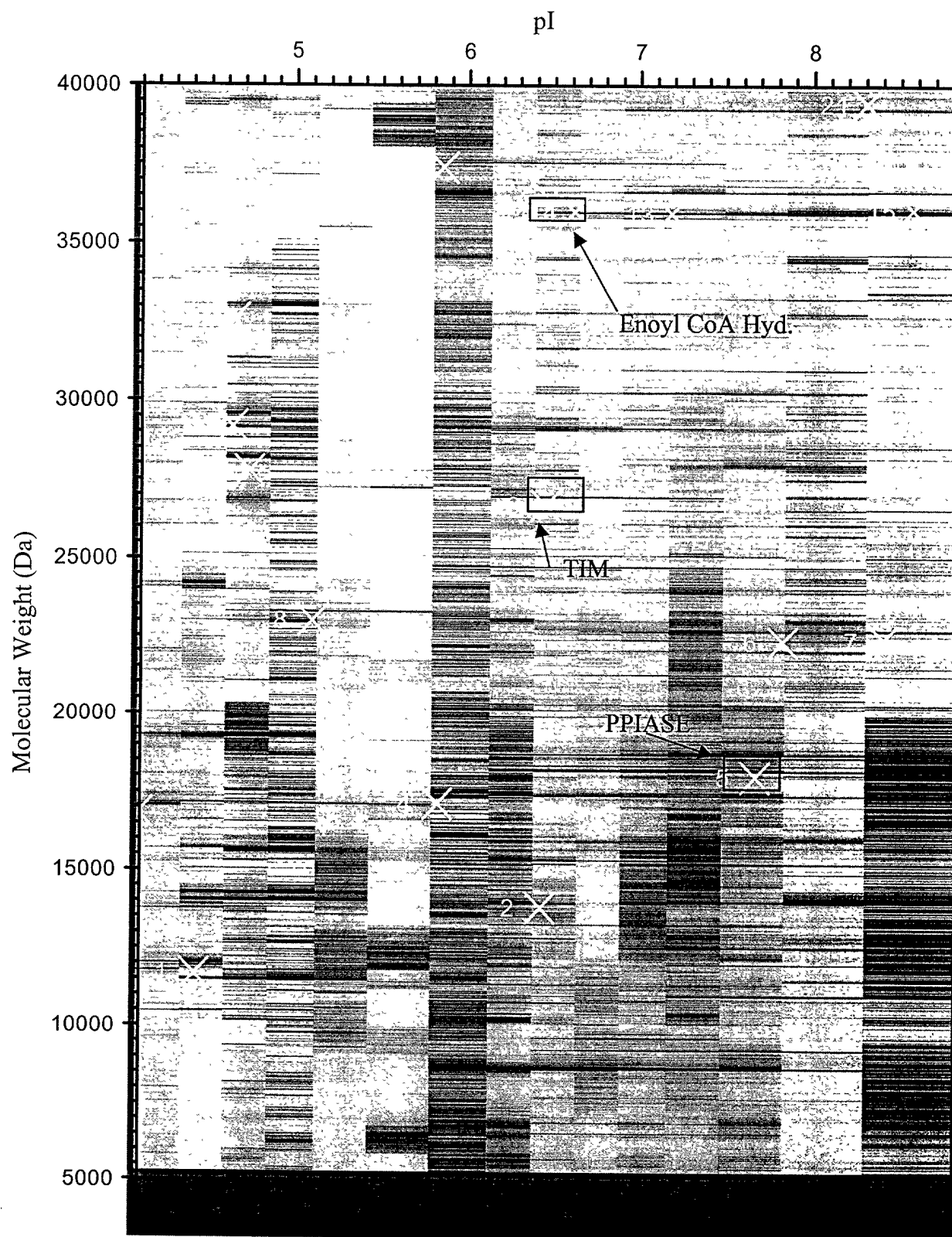


FIGURE 14

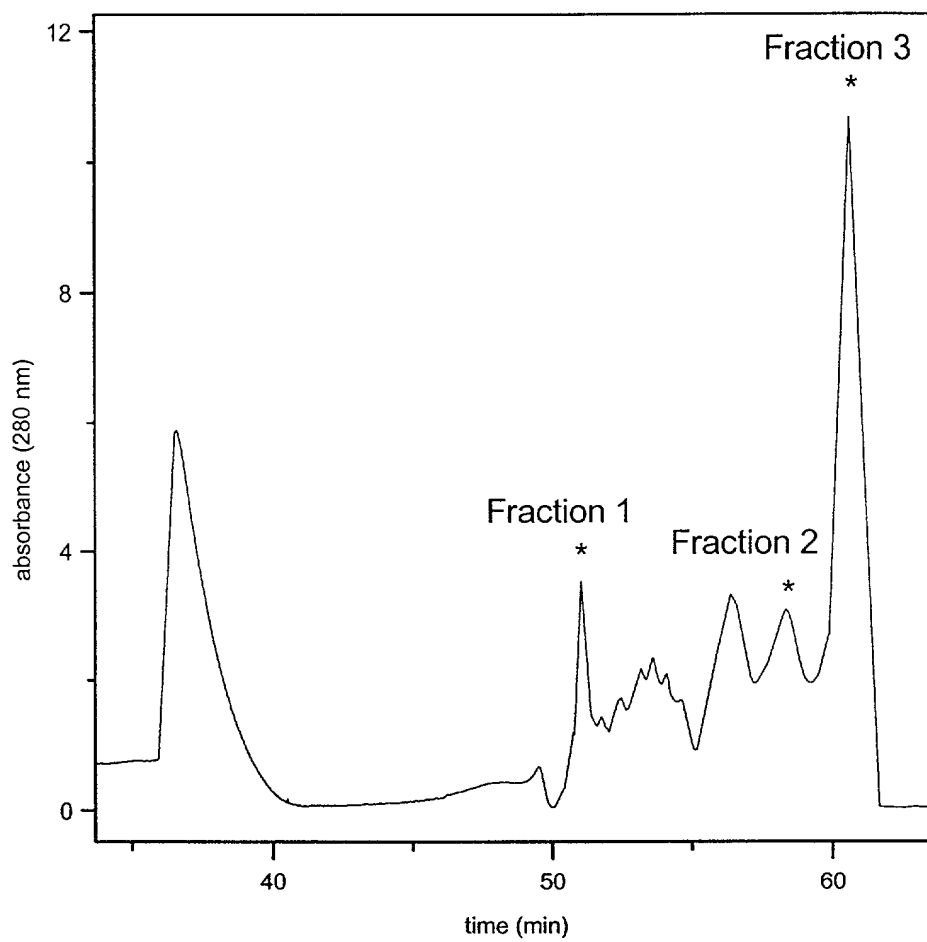
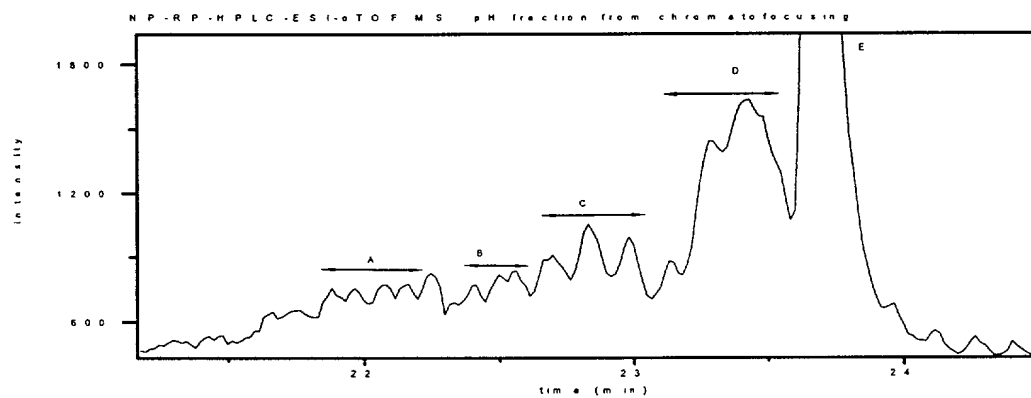
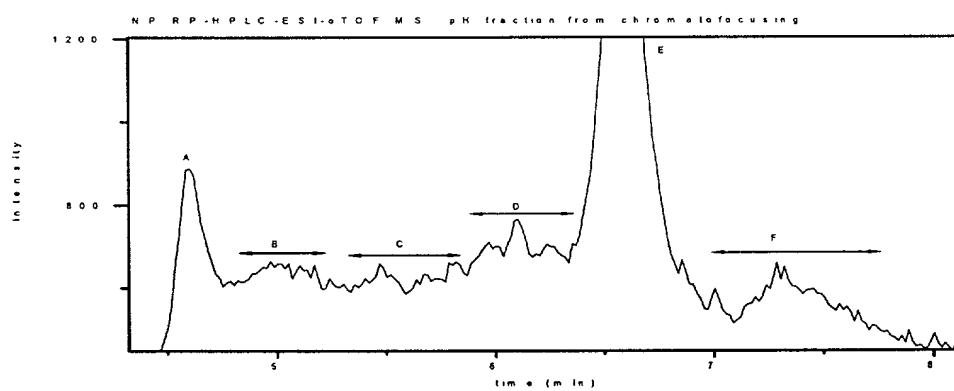


FIGURE 15

A Fraction 1 (pH 6.75 – 6.55)



B Fraction 2 (pH 5.50 – 5.25)



C Fraction 3 (pH 5.20 – 4.90)

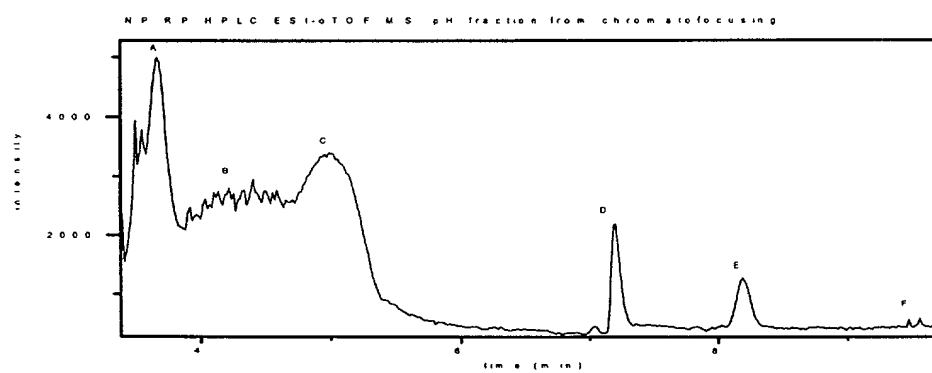


FIGURE 16

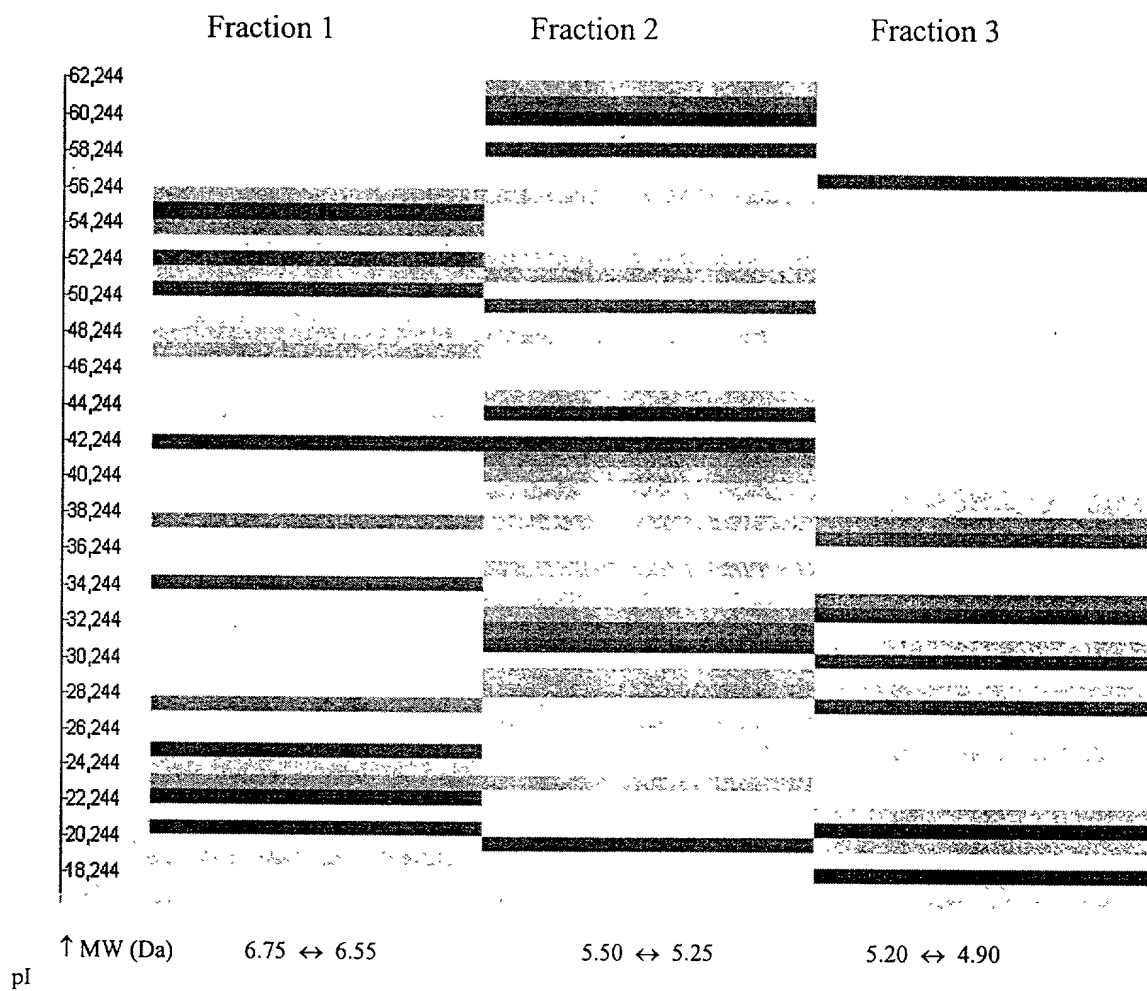


Figure 17

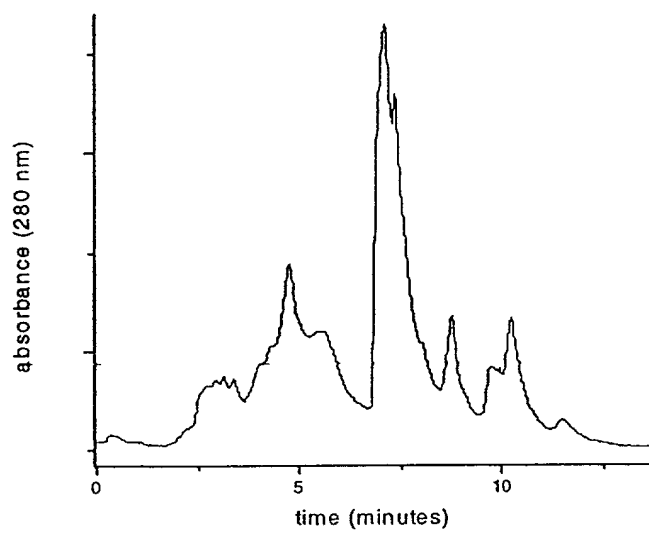
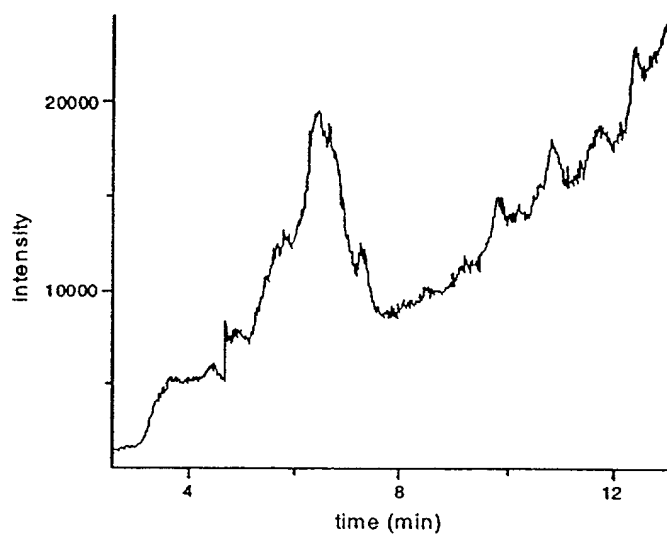


Figure 18

(a) Fraction collected from 3 to 4 minutes



(b) Fraction collected from 7 to 8 minutes

